

L Number	Hits	Search Text	DB	Time stamp
11	437	348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.)	USPAT; US-PGPUB	2003/01/07 09:12
12	573	(348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.	USPAT; US-PGPUB	2003/01/07 09:13
13	40	((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls. and (baseband or pilot) and amplitude and noise	USPAT; US-PGPUB	2003/01/07 09:13
14	32	((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) and (baseband or pilot) and amplitude and noise) and (threshold or predetermined)	USPAT; US-PGPUB	2003/01/07 11:00
15	1	6445425.bn.	USPAT; US-PGPUB	2003/01/07 15:51
16	1	6118498.bn.	USPAT; US-PGPUB	2003/01/07 11:15
17	1	4897727.bn.	USPAT; US-PGPUB	2003/01/07 11:16
18	1	4939789.bn.	USPAT; US-PGPUB	2003/01/07 11:38
19	48	((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor)	USPAT; US-PGPUB	2003/01/07 11:41
20	40	((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor)) and tuner	USPAT; US-PGPUB	2003/01/07 11:41

21	8	((((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) or 725/\$7.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor) not (((((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) or 725/\$7.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor) and tuner)	USPAT; US-PGPUB	2003/01/07 11:42
22	38	((((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) or 725/\$7.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor) and tuner) and ("channel map" or program)	USPAT; US-PGPUB	2003/01/07 11:49
24	21	((((348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) ) or 348/732.ccls. or 348/733.ccls.) or 725/\$7.ccls.) and ("picture in picture" or PIP) and (demodulator or demultiplexer or demultiplexor) and tuner) and ("channel map" or pat or pmt)	USPAT; US-PGPUB	2003/01/07 13:06
28	0	("frequency scan\$3") and (digital or DTV) and television and amplitude	USPAT; US-PGPUB	2003/01/07 13:19
29	62	("frequency scan") and (digital or DTV) and television and amplitude	USPAT; US-PGPUB	2003/01/07 13:20
30	4	6188448.pn. 6445425.pn. 6118498.pn. 4939789.pn.	USPAT; US-PGPUB	2003/01/07 16:04
31	1	5771080.pn.	USPAT; US-PGPUB	2003/01/07 16:04
-	0	725/38.ccls. and 725/70.ccls.	USPAT; US-PGPUB	2003/01/03 15:04
-	99	725/38.ccls.	USPAT; US-PGPUB	2003/01/03 14:34
-	40	725/70.ccls.	USPAT; US-PGPUB	2003/01/03 15:27
-	16	("5325196"   "5661526"   "5805235"   "5808694"   "5978012"   "6031577"   "6037995"   "6037998"   "6072548"   "6075570"   "6111612"   "6118498"   "6169543"   "6239794"   "6256071"   "6321385"   "2001/0049720").PN.	USPAT	2003/01/03 15:08
-	0	6380984.URPN.	USPAT	2003/01/03 15:08
-	18	("4164711"   "4706121"   "4737993"   "4748684"   "5311317"   "5557422"   "5583560"   "5617151"   "5621456"   "5631743"   "5652623"   "5841472"   "5874995"   "5886736"   "5910960"   "5917537"   "5926232"   "5933192").PN.	USPAT	2003/01/03 15:10
-	5	6118498.URPN.	USPAT	2003/01/03 15:10
-	99215	(digital or DTV) and (receiver or tuner)	USPAT; US-PGPUB	2003/01/03 15:28
-	24814	((digital or DTV) and (receiver or tuner)) and (television or tv)	USPAT; US-PGPUB	2003/01/03 15:29
-	99163	((digital or DTV) and (receiver or tuner)) not 725/38.ccls.	USPAT; US-PGPUB	2003/01/03 15:29

-	24763	((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.	USPAT; US-PGPUB	2003/01/03 15:29
-	24735	(((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.	USPAT; US-PGPUB	2003/01/03 15:30
-	333	((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")	USPAT; US-PGPUB	2003/01/03 15:31
-	279	((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3	USPAT; US-PGPUB	2003/01/03 15:31
-	103	(((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3) and demodulator and (processor or cpu)	USPAT; US-PGPUB	2003/01/03 15:46
-	236	725/39.ccls. not 725/38.ccls. not 725/70.ccls. not ((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3) and demodulator and (processor or cpu))	USPAT; US-PGPUB	2003/01/03 15:47
-	256	725/39.ccls.	USPAT; US-PGPUB	2003/01/03 16:01
-	434	348/731.ccls. not 725/38.ccls. not 725/70.ccls. not (((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3) and demodulator and (processor or cpu))	USPAT; US-PGPUB	2003/01/03 16:53
-	211	(348/731.ccls. not 725/38.ccls. not 725/70.ccls. not (((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3)) and demodulator and (processor or cpu))	USPAT; US-PGPUB	2003/01/03 16:54
-	82	((348/731.ccls. not 725/38.ccls. not 725/70.ccls. not (((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3) and demodulator and (processor or cpu))) and (digital or dtv)) and (map or table)	USPAT; US-PGPUB	2003/01/03 16:57
-	9	((348/731.ccls. not 725/38.ccls. not 725/70.ccls. not (((((((digital or DTV) and (receiver or tuner)) and (television or tv)) not 725/38.ccls.) not 725/70.ccls.) and ("channel map" or "channel table")) and frequenc\$3) and demodulator and (processor or cpu))) and (digital or dtv)) and (map or table)) and "second tuner"	USPAT; US-PGPUB	2003/01/03 16:59
-	79	348/731.ccls. and amplitude and compar\$5	USPAT; US-PGPUB	2003/01/06 16:41
-	52	(348/731.ccls. and amplitude and compar\$5) and (digital or dtv)	USPAT; US-PGPUB	2003/01/06 11:31
-	20	((348/731.ccls. and amplitude and compar\$5) and (digital or dtv)) and threshold and frequenc\$3	USPAT; US-PGPUB	2003/01/06 11:32
-	163	348/732.ccls.	USPAT; US-PGPUB	2003/01/06 11:43
-	2	348/732.ccls. and digital and frequenc\$3 and amplitude and "second tuner"	USPAT; US-PGPUB	2003/01/06 11:44
-	20	(US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.	USPAT; US-PGPUB	2003/01/06 14:31
-	9	((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.) and amplitude	USPAT; US-PGPUB	2003/01/06 14:31
-	89	("channel map" or "program table") and scan\$4 and (348/\$7.ccls or 725/\$7.ccls.)	USPAT; US-PGPUB	2003/01/06 16:40
-	448	348/731.ccls.	USPAT; US-PGPUB	2003/01/06 16:41

-	31172960	not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.)	USPAT; US-PGPUB	2003/01/06 16:42
-	436	348/731.ccls. not ((US-6334217-\$ or US-6212680-\$ or US-5898695-\$ or US-6380984-\$ or US-6118498-\$ or US-5812927-\$ or US-6160545-\$ or US-6115074-\$ or US-5867207-\$ or US-5225902-\$ or US-6486925-\$ or US-6496229-\$ or US-6445425-\$ or US-6124898-\$ or US-5510859-\$ or US-4425578-\$ or US-4422096-\$ or US-5771080-\$ or US-5420642-\$).did. or (US-20010007151-\$).did.)	USPAT; US-PGPUB	2003/01/07 09:12